Attorney's Docket No.:	219.38762X00 (ATSK)	<u>_</u>	PATENT
Intel No. P9439		-	

## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (FOR INTEL CORPORATION PATENT APPLICATIONS)

As a below named inventor, I hereby declare that:

the specification of which

My residence, post office address and citizenship are as stated below, next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled HOST FABRIC ADAPTER HAVING HARDWARE ASSIST ARCHITECTURE AND METHOD OF CONNECTING A HOST SYSTEM TO A CHANNEL-BASED SWITCHED FABRIC IN A DATA NETWORK

<u>x</u>	is attached hereto.				
	was filed on	as			
	United States Application	Number			
	or PCT International App	lication Number			,
	and was amended on				
		(if applicable)			
claim(s), as amen was ever known of printed publications ame was not in publication in article application in article application priority. It acknowledge the	ded by any amendment referred to abor used in the United States of Ameron in any country before my inventionable use or on sale in the United States not been patented or made the ay country foreign to the United States assigns more than twelve months (for to this application.	the contents of the above-identified spove. I do not know and do not believed ica before my invention thereof, or part thereof or more than one year prior attes of America more than one year prisubject of an inventor's certificate is states of America on an application for a utility patent application) or six release to me to be material to patentable.	that the catented or to this apprior to this sued before filed by nonths (fo	laimed in describolication application the darke or a design	invention ed in any n, that the ation, and ate of this my legal gn patent
application(s) for	patent or inventor's certificate liste ntor's certificate having a filing date	e 35, United States Code, Section de below and have also identified below before that of the application on who	w any for	reign ap ty is cla rity	plication
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No	
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No	
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No	
INTEL CORPO Rev. 08/05/98 (D		1			

I hereby claim the benefit under application(s) listed below	title 35, United States Coo	de, Section 119(e) of any United States provisional
(Application Number)	Filing Date	
(Application Number)	Filing Date	
below and, insofar as the subject m States application in the manner p acknowledge the duty to disclose a	natter of each of the claims of provided by the first paragrall information known to me on 1.56 which became available.	Section 120 of any United States application(s) listed of this application is not disclosed in the prior United raph of Title 35, United States Code, Section 112, 1 to be material to patentability as defined in Title 37, able between the filing date of the prior application and not the content of the prior application and the content of the con
(Application Number)	Filing Date	(Status patented, pending, abandoned)
(Application Number)	Filing Date	(Status patented, pending, abandoned)

I hereby appoint: Donald R. Antonelli, Reg. No. 20,296; David T. Terry, Reg. No. 20,178; Melvin Kraus, Reg. No. 22,466; William I. Solomon, Reg. No. 28,565; Gregory E. Montone, Reg. No. 28,141; Ronald J. Shore, Reg. No. 28,577; Donald E. Stout, Reg. No. 26,422; Alan E. Schiavelli, Reg. No. 32,087; James N. Dresser, Reg. No. 22,973; Carl I. Brundidge, Reg. No. 29,621; Paul J. Skwierawski, Reg. No. 32,173, my attorneys; of ANTONELLI, TERRY, STOUT & KRAUS, LLP with offices located at 1300 North Seventeenth Street, Suite 1800, Arlington, Virginia 22209, telephone: (703) 312-6600, fax: (703) 312-6666; and Alan K. Aldous, Reg. No. 31,905; Robert D. Anderson, Reg. No. 33,826; Joseph R. Bond, Reg. No. 36,458; R. Edward Brake, Reg. No. 37,784; Richard C. Calderwood, Reg. No. 35,468; Jeffrey S. Draeger, Reg. No. 41,000; Cynthia Thomas Faatz, Reg No. 39,973; Sean Fitzgerald, Reg. No. 32,027; Seth Z. Kalson, Reg. No. 40,670; David J. Kaplan, Reg. No. 41,105; Leo V. Novakoski, Reg. No. 37,198; Naomi Obinata, Reg. No. 39,320; Thomas C. Reynolds, Reg. No. 32,488; Steven P. Skabrat, Reg. No. 36,279; Howard A. Skaist, Reg. No. 36,008; Steven C. Stewart, Reg. No. 33,555; Raymond J. Werner, Reg. No. 34,752; and Charles K. Young, Reg. No. 39,435; my patent attorneys, and Calvin E. Wells, Reg. No. P43,256; and Alexander Ulysses Witkowski, Reg. No. P43,280; my patent agents, of INTEL CORPORATION; with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

Send all correspondence to:

ANTONELLI, TERRY, STOUT & KRAUS, LLP 1300 North Seventeenth Street Suite 1800 Arlington, VA. 22209

Direct all telephone calls and faxes to:

TEL: (703) 312-6600 FAX: (703) 312-6666

INTEL CORPORATION Rev. 08/05/98 (D3 INTEL) I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

st Inventor Tom E. BURTON	
The Ego	Date 10/30/90
Washington Beaution, OR Citize	
(City, State) 1 <del>501 Northeast 126th Court</del> /6060 ルルー	(Country)
Vancouver, WA 98684 Beaverton, OR	97006
oint Inventor Dominic J. GASBARRO	
Daning Kalano	Date 10/30/00
e, Oregon Citize	nship U.S.A
(City, State) 804 Roxe Drive	(Country)
Forest Grove, OR 97116	
nt Inventor Brian M. LEITNER	6. /
no by Lesting	_ Date October 30, 2000
regon Citizen	ishin IJ S A
(City, State)	
2585 Northwest Overlook Drive, No. 717	(Country)
2585 Northwest Overlook Drive, No. 717 Hillsboro, OR 97124	(Country)
	(Country)
Hillsboro, OR 97124	
Hillsboro, OR 97124  nt Inventor	Date
Hillsboro, OR 97124	
	Washington Beauston, OR Citize (City, State)  1501 Northeast 126th Court /6060 NW  Vancouver, WA 98684 Beauston, OR  oint Inventor Dominic J. GASBARRO  Annual Malasses  e, Oregon Citize  (City, State)  804 Roxe Drive  Forest Grove, OR 97116  Int Inventor Brian M. LEITNER  Citizer  regon Citizer





(a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclosure information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclosure all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by patentability of any 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:

Duty to Disclose Information Material to Patentability

- (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made or record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
  - (2) It refutes, or is inconsistent with, a position the applicant takes in:
  - (i) Opposing an argument of unpatentability relied on by the Office, or
  - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
  - (1) Each inventor named in the application;
  - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.